

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number

10/684611

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

| U.S. NATIONAL STAGE FEES | |
|----------------------------------|--|
| BASIC FEE | SMALL ENT. = \$ 160 |
| EXAMINATION FEE | Satisfies PCT Article 33(1)-(4) = \$ 60 / \$ 100 |
| SEARCH FEE | U.S. & ISA = \$ 60 / \$ 100 ALL other countries = \$ 200 / \$ 400 |
| FEE FOR EXTRA SPEC. PGS. | minus 100 = |
| TOTAL CHARGEABLE CLAIMS | minus 20 = |
| INDEPENDENT CLAIMS | minus 3 = |
| MULTIPLE DEPENDENT CLAIM PRESENT | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPEOR OTHER THAN
SMALL ENTITY

| RATE | FEES | RATE | FEES |
|------------|------|------------|------|
| BASIC FEE | | BASIC FEE | |
| EXAM. FEE | | EXAM. FEE | |
| SEARCH FEE | | SEARCH FEE | |
| X \$ 125 = | | X \$ 250 = | |
| X \$ 25 = | | X \$ 50 = | |
| X \$ 100 = | | X \$ 200 = | |
| +\$ 180 = | | +\$ 360 = | |
| TOTAL | | TOTAL | |

CLAIMS AS AMENDED - PART II

7-2-07 (Column 1)

(Column 2)

(Column 3)

AMENDMENT A

| REMAINING AFTER AMENDMENT | | NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----|----------------------------------|------------------|
| Total | 23 | Minus | 25 |
| Independent | 4 | Minus | 5 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

SMALL ENTITY

OR OTHER THAN
SMALL ENTITY

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|---------------------|------------------------|
| X \$ 25 = | | X \$ 60 = | |
| X \$ 100 = | | X \$ 200 = | |
| +\$ 180 = | | +\$ 360 = | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | |

AMENDMENT B

| CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|-------|---|------------------|
| Total | Minus | ** | ** |
| Independent | Minus | *** | ** |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

RATE ADDITIONAL
FEERATE ADDITIONAL
FEE

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| X \$ 25 = | |
| X \$ 100 = | |
| +\$ 180 = | |
| TOTAL ADDIT. FEE | |

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| X \$ 50 = | |
| X \$ 200 = | |
| +\$ 360 = | |
| TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.